

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9949442
<b>Application Number:</b>	10578659
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1396
<b>Title of Invention:</b>	A METHOD OF DRIVING A DISPLAY USING NON-NEGATIVE MATRIX FACTORIZATION TO DETERMINE A PAIR OF MATRICES FOR REPRESENTING FEATURES OF PIXEL DATA IN AN IMAGE DATA MATRIX AND DETERMINING WEIGHTS OF SAID FEATURES SUCH THAT A PRODUCT OF THE MATRICES APPROXIMATES THE IMAGE
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<b>Customer Number:</b>	21186
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<b>Filer Authorized By:</b>	Matthew L. Prater
<b>Attorney Docket Number:</b>	1365.105US1
<b>Receipt Date:</b>	25-APR-2011
<b>Filing Date:</b>	09-MAY-2006
<b>Time Stamp:</b>	16:03:02
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		1365105us1IssueFeeFiled.pdf	310680  fb8f3684fe178463269025a9971f62c72bf01830	yes	3

	<b>Multipart Description/PDF files in .zip description</b>			
	<b>Document Description</b>		<b>Start</b>	<b>End</b>
	Transmittal Letter		1	1
	Issue Fee Payment (PTO-85B)		2	2
	Miscellaneous Incoming Letter		3	3

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	32596  e54565ba9945ef2d15237442283929a888c cf557	no	2
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### Warnings:

### Information:

<b>Total Files Size (in bytes):</b>			343276
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.